

U.S. ENVIRONMENTAL PROTECTION AGENCY UST INSPECTION CHECKLIST - REGION 6

✓ #6683148

OWNER OF TANKS				LOCATION OF TANKS												
NAME: Coushatta Tribe of Louisiana TEL:				NAME: Coushatta Convenience Store TEL: (337) 584-1590												
ADDRESS: PO Box 818				ADDRESS: 3624 Powell Road												
CITY, STATE, ZIP: Elton, LA 70532				CITY, STATE ZIP Elton, LA 70532												
EMAIL:				PERS. PRESENT & TITLE: Kenneth Wilson, Manager/Director												
CONTACT PERSON: TEL: (337) 584 1401				FACILITY ID#: 0135 LA				COUNTY: Allen								
TANK INFO:		TANK#	1	2	3	4	5	6	7	8						
MON/YR TANK INSTALLED			12/1995	12/1995	12/1995											
CAPACITY (GAL)			10,000	8000	8000											
MATERIAL OF CONSTRUCTION			STI-P3	STI-P3	STI-P3											
Tank Status (A-Active, T-Temp. Closed)			A	A	A											
SUBSTANCE STORED			Reg gas	P gas	Diesel											
REL. DETECTION METHOD(S) (SIR, ATG, GW, VM, INV&TTT, INTER, OTHER)			ATG	ATG	ATG	EMCO	1500									
PIPING INFO																
MATERIAL OF CONSTRUCTION			FRP	FRP	FRP											
PRESSURE/SUCTION (P OR S)			P	P	P											
AUTO. LINE LEAK DETECTORS? (Y/N)			Y	Y	Y											
ANNUAL LLD FUNCTION TEST DATE:			09-08-09	09-08-09	09-08-09											
LINE TIGHTNESS TEST DATE <u>OR</u>			09-08-09	09-08-09	09-08-09											
MONTHLY RD METHOD USED			NA	NA	NA											
SUCTION ONLY- DATE OF TEST OR NOT RQD			NA	NA	NA											
SPILL PROTECTION (Answer Y or N)																
SPILL BUCKET ON FILL?			Y	Y	Y											
OVERFILL TYPE (Answer Yes, No or UNK (Unknown)): If Unknown request facility verify and provide documentation. NEEDS DOCUMENTATION																
BALL FLOAT			Y	Y	Y											
FLAPPER VALVE (IN DROP TUBE)																
AUDIO/VISUAL																
CORROSION PROTECTION FOR TANKS : (Tested within 3-6 months of installation, repair & every 3 years.) Answer Y or N below. CP test date: 5-25-07																
IMPRESSED CURRENT (NACE?)			NA	NA	NA											
GALVANTIC (NACE?)			Y	Y	Y											
DATE OF INTEGRITY TEST			NA	NA	NA											
NONE REQUIRED																
CORROSION PROTECTION FOR PIPING AND PIPING COMPONENTS (DISPENSER SUMPS AND PUMPS) - CP Test Date: 05-29-2007																
BOOTED (D=Disp., P= Pump)			<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P
ISOLATED FROM SOIL & WATER D - M			<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P
IMPRESSED CURRENT (NACE?) D - M			<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P
SPIKE/ SACK ANODES (NACE?) D-M			<input checked="" type="checkbox"/> D	<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> D	<input checked="" type="checkbox"/> P	<input checked="" type="checkbox"/> D	<input checked="" type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P	<input type="checkbox"/> D	<input type="checkbox"/> P
FINANCIAL RESPONSIBILITY (CIRCLE)		STATE TRUST FUND- SELF/INSURED- <u>PRIV. INS.</u> RISK RET. GROUP- GUARANTEE-SURETY BOND- LOC- TRUST FUND- OTHER														
If Insurance: Name of Company & contact:		Zurich (Willis of Alabama) agent Heather Rehm-Steller, NY, NY														

INSPECTOR NAME: Larry L. Thomas
PRINT


SIGNATURE

DATE OF INSPECTION 04/20/2010 TIME 0830

LAT 30° 31.411' LONG 92° 42.857'

Facility Name: Coushatta Convenience StoreFacility ID Number: 0135 LA

4/20/10

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TANK REQUIREMENTS, PIPING REQUIREMENTS, RELEASE DETECTION REQUIREMENTS

REQUIREMENTS FOR STI-P3 TANKS WITH SACRIFICIAL ANODES

- Yes No Unknown no documentation on BF
- ☐ ☐ ☒ Overfill Prevention: (Check one)
- ☐ Ball float valve ☐ Butterfly valve ☐ Alarm system
- ☒ ☐ Catchment Basins are installed at fill ports.
- ☒ ☐ Cathodic Protection test has been performed within the past three years (if tank is older than 3 years)
- ☒ ☐ Test results show a negative voltage of at least 0.85 volts.
- ☒ ☐ The past two test results are available.
- ☒ ☐ Installation checklist is available
- ☒ ☐ Designed by a NACE certified Corrosion Engineer.
- ☒ ☐ UST compatible with substance stored

REQUIREMENTS FOR STEEL UST WITH IMPRESSED CURRENT

- Yes No Unknown
- ☐ ☐ ☐ Overfill Prevention: (Check one)
- ☐ Ball float valve ☐ Butterfly valve ☐ Alarm system
- ☐ ☐ Catchment Basins are installed at fill ports.
- ☐ ☐ Impressed Current system designed by a NACE certified Corrosion Engineer.
- ☐ ☐ Impressed Current Rectifier is operating 24 hours a day.
- ☐ ☐ Owner inspection results every 60 days - records of this and other CP inspections/tests
- ☐ ☐ Test results show a negative voltage of at least 0.85 volts.
- ☐ ☐ Installation checklist is available.
- ☐ ☐ UST compatible with substance stored

REQUIREMENTS FOR FIBERGLASS TANKS

- Yes No Unknown
- ☐ ☐ ☐ Overfill Prevention: (Check one)
- ☐ Ball float valve ☐ Butterfly valve ☐ Alarm system
- ☐ ☐ Catchment Basins are installed at fill ports.
- ☐ ☐ Installation checklist is available
- ☐ ☐ UST is compatible with substances stored

Temporary Closed Tanks: How many? _____

- Date removed from service: _____
- Yes No Not Appl. Yes No
- ☐ ☐ ☐ Cathodic Protection ☐ ☐ Tank Empty
- Empty is less than or equal 1" (2.54cm) of product/sludge
- ☐ ☐ Release detection monthly, if not empty.

RELEASE DETECTION FOR PRESSURIZED PIPING

- 1: Must have one of the following:
- Type of Automatic Line Leak Detector
- ☒ Manual LLD ☐ Electronic LLD
- Manufacturer, Name & model _____ (if known)
- 2: Must have the following:
- ☒ ☐ Annual line leak detector function test date 09-08-09
- 3: Must have one of the following and records:
- ☒ ☐ Annual line tightness test date 09-08-09 OR
- ☐ ☐ Monthly release detection method used: select one;
- ☐ GW ☐ VM ☐ SIR ☐ IM ☐ Other _____
- ☒ ☐ Monthly testing records or annual test is available for the past 12 months.

REQUIREMENTS FOR SUCTION PIPING INSTALLATIONS (Non-exempt, Leak detection required)

- ☐ ☐ Line tightness test performed every three years.
- OR
- ☐ ☐ Monthly release detection method used. Select one:
- ☐ GW ☐ VM ☐ SIR ☐ IM ☐ Other _____

REQUIREMENTS FOR SUCTION PIPING INSTALLATIONS (exempt type)

- ☐ ☐ Piping system operates at less than atmospheric pressure.
- ☐ ☐ Piping system has only one check valve located beneath dispenser.
- ☐ ☐ Slope of piping system allows product to drain back into tank when suction is released.
- ☐ ☐ All information on suction piping was verified by inspector.

Inventory Control/Sticking or ATG

- ☐ ☐ Measuring to nearest 1/8 inch.
- ☐ ☐ Appropriate calibration chart is used for calculating volume, if no ATG. (Check Yes if ATG)
- ☐ ☐ Dispensers are calibrated to within 6 cubic inches/5 gal.
- ☐ ☐ Drop tubes in fill pipe extend to within one foot of tank bottom.
- ☐ ☐ Records include checks for monthly water monitoring.
- ☐ ☐ Gauging stick is in good condition, if no ATG. ☐ N/A
- ☐ ☐ Deliveries are entered into inventory records.
- ☐ ☐ Monitoring documentation available for past 12 months.
- ☐ ☐ Overages and shortages are less than 1% + 130 gallons of tank's flow-through volume.

CATHODIC PROTECTION FOR PIPING/FITTINGS

- ☐ ☒ All metal components are isolated from soil
- ☒ ☐ Metal components in contact with soil have cathodic protection: TYPE of CP:
- ☒ Galvanic ☐ Impressed Current
- 3 year test date: 05-29-2007

Statistical Inventory Reconciliation

- Manufacturer, name & model _____
- ☐ ☐ Method is third-party certified for size of tank(s) and able to detect 0.2 gph.
- ☐ ☐ Owner can demonstrate inventory control requirements are all met.
- ☐ ☐ Records include checks for monthly water monitoring.
- ☐ ☐ Deliveries are entered into inventory records.
- ☐ ☐ Monitoring and testing are maintained and available for the past 12 months.

Manual Tank Gauging

- ☐ ☐ Records show liquid level measurements are taken at beginning and end of period of at least (Circle one: 36, 44, 58 hours) during which no liquid is added to or removed from the tank.
- ☐ ☐ All tank(s) for which MTG is used are under 2,000 gallons in capacity.
- ☐ ☐ Level measurements are based on average of two consecutive stick readings at both beginning and end of period.
- ☐ ☐ Monthly average of variation measurements is less than standard for size and diameter of tank.
- ☐ ☐ All monitoring records are available for last 12 months.

Vapor Monitoring

- ☐ ☐ Well clearly marked and secured
- ☐ ☐ UST excavation zone was assessed prior to vapor monitoring system installation.
- ☐ ☐ Documentation for the last 12 months is available.
- ☐ ☐ Vapor monitoring equipment has been calibrated within the last year.
- ☐ ☐ Wells are placed within the excavation zone.

Ground Water Monitoring

- ☐ ☐ Well clearly marked and secured to avoid unauthorized access or tampering.
- ☐ ☐ Site assessment performed prior to installation of wells.
- ☐ ☐ Documentation of monthly readings is available for past 12 months.
- ☐ ☐ Ground water is not more than 20 feet from ground surface.
- ☐ ☐ Ground water is monitored manually using bailer system.
- ☐ ☐ Ground water is monitored automatically. If auto., describe monitoring system: _____

Interstitial Monitoring for Double Walled Tanks

☐ Yes ☐ No

- Manufacturer & name of system: _____
- ☐ ☐ Tank monitoring system is electronic and continuous.
- ☐ ☐ System is able to detect release from any portion of tank that routinely contains product.
- ☐ ☐ Records are available with readings for last 12 months verifying Pass
- ☐ ☐ Able to verify that monitoring system is in working condition.
- ☐ ☐ Documentation is available indicating any repairs accomplished for the last 12 months.

Automatic Tank Gauging

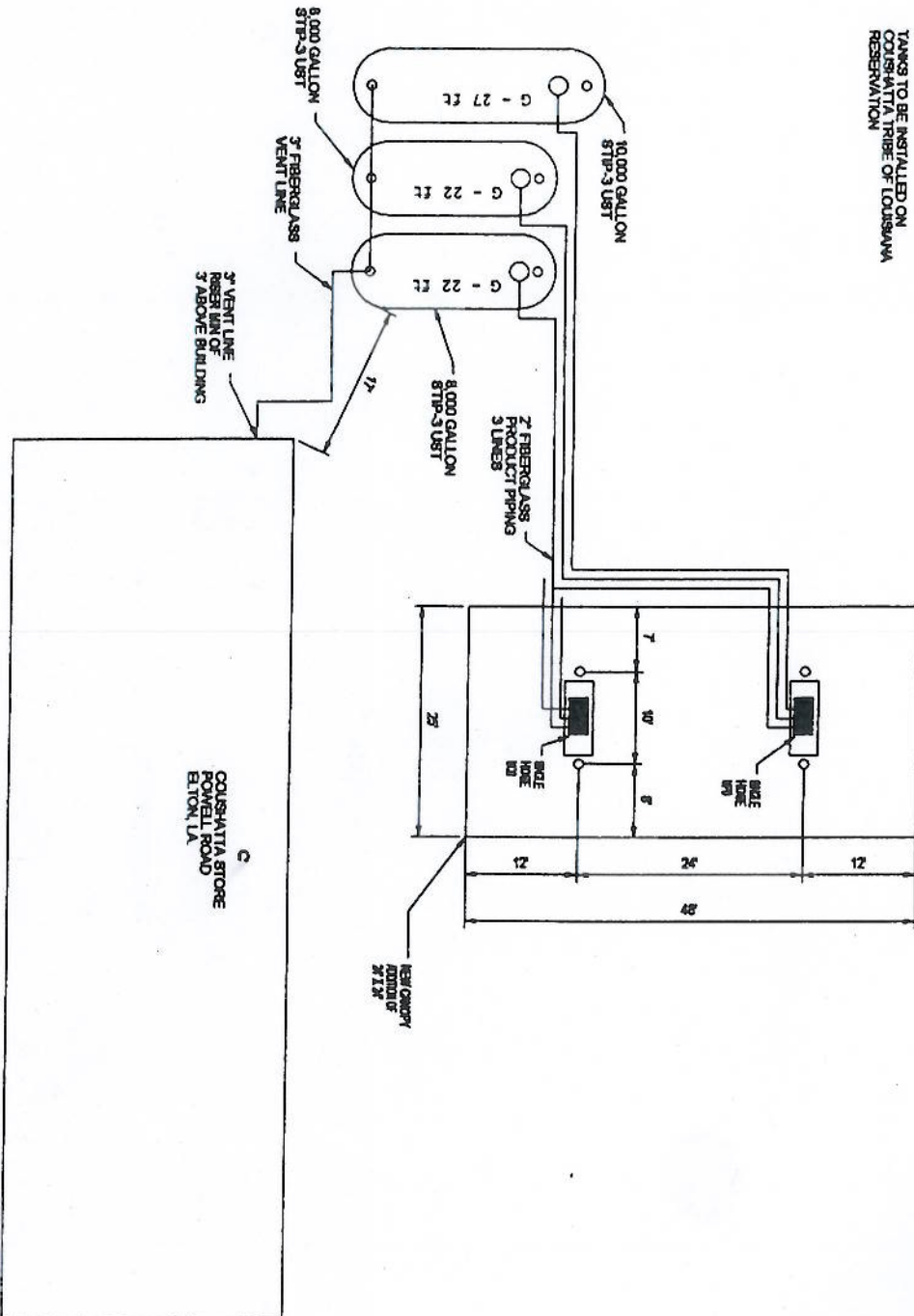
Manufacturer: Name and model: EMCO 1500

- ☒ ☐ Method is Third Party certified for size & type of tank & can detect 0.2 gph.
- ☒ ☐ Documentation is available to verify ATG was in leak test mode a minimum of once per month and that system obtained a PASS. 12 months of records available.
- ☒ ☐ Monitoring console was evident and in proper working condition. There are no warning lights or alarms.
- ☒ ☐ Maintenance/calibration records are available upon request for ATG and probes

Type of facility: circle applicable types: Federal State County Municipal OM NOM L M S Tribally Owned Tribal Land - Private☐ ☒ Existing USTs? If Yes - (installed before 12/22/88) Are USTs upgraded for 1998 standards? Yes ☐ No ☐ IF No: Circle one of the items below:

Circle one: Upgrading Permanently closed Temporary closed Close/replace

TANKS AND LINES TO BE
INSTALLED PER STATE AND
LOCAL REGULATIONS
NO DISTANCE TO PROPERTY
LINE FROM TANK WILL BE
LESS THAN TEN FEET
TANKS TO BE INSTALLED ON
CHICKASAW TRIBE OF LOUISIANA
RESERVATION



Picture Log for Coughatta Convenience Store ID 0135 LA 4/20/2010

Picture	Description
1	Picture of facility
2	Picture of Convenience Store
3	Unleaded spill bucket
4	Unleaded spill bucket close up
5	Dispenser closest to Store – anodes present

Coushatta Convenience Store

0135 LA

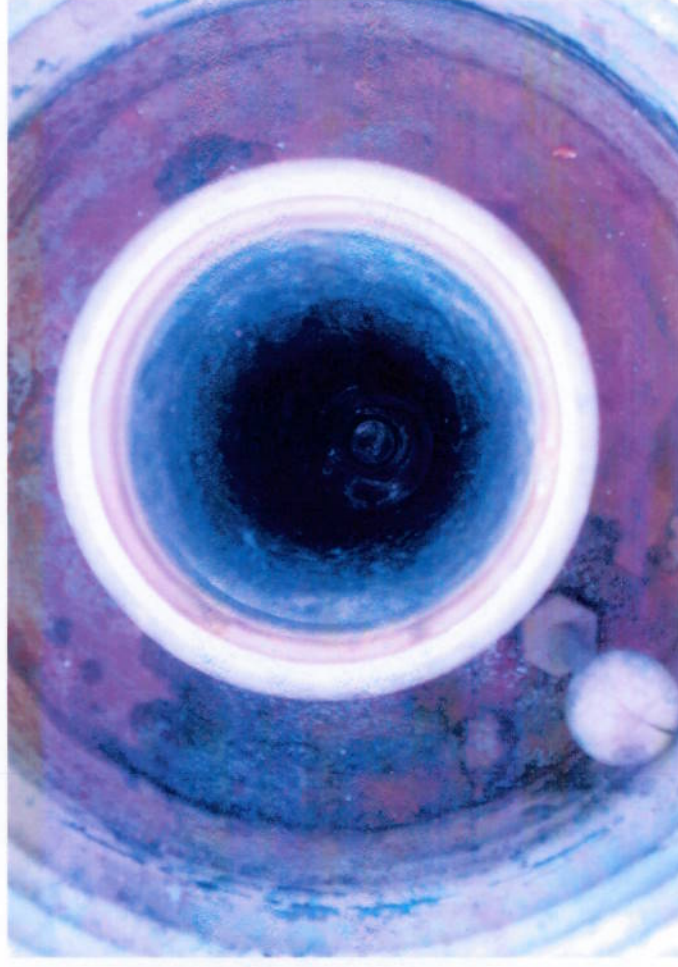
04-20-2010



2 Store ↕



1



4 unleaded spill bucket ↕

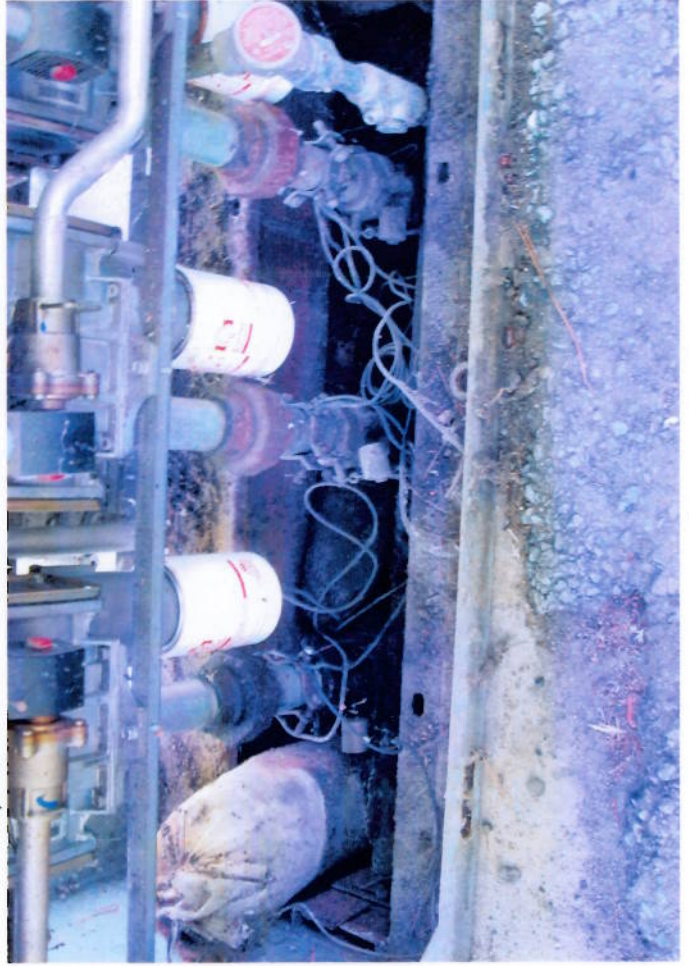


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Covshatta Convenience Store 0135 LA

04-20-2010

Dispenser closest to store



THE UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
UST/SOLID WASTE SECTION (6PD-U)
1445 ROSS AVENUE
DALLAS, TX 75202-2733
Tel: (214) 665-8344 FAX: (214) 665-7263
Attn: Larry L. Thomas



INSPECTOR OBSERVATION REPORT FOR INDIAN COUNTRY UST SYSTEMS

OWNER AND/OR OPERATOR	FACILITY
NAME <u>Coushatta Tribe of Louisiana</u>	NAME <u>Coushatta Convenience Store</u>
ADDRESS <u>PO Box 818</u>	ADDRESS <u>3624 Powell Road</u>
CITY AND STATE <u>Elton, LA 70532</u>	CITY AND STATE <u>Elton, LA 70532</u>
TEL <u>(337) 584-1401</u> EMAIL _____	TEL <u>(337) 584-1590</u> Contact: <u>Kenneth Wilson</u> Fac ID# <u>0135LA</u>

☐ No deficiencies observed at the conclusion of this inspection.

☒ The above named facility was inspected by a duly authorized representative of the United States Environmental Protection Agency (EPA).
The following are the EPA inspector's observations with milestones to be met:

All release detection records current - all passed.
Needs documentation on ball floats.
Has 3rd party insurance.
Facility well maintained.

You can fax the documents to (214) 665-7263 Attn: Larry L. Thomas.

If you have any questions at all, please contact me at thomas.larry@epa.gov or you can call me at (214) 665-8344

Tribal OR&IW REVISION 2: 03/2010

Name of Owner/Operator representative:

Kenneth W. Wilson
(Please print)
[Signature]
(Signature)

Name of EPA Representative:

Larry L. Thomas

[Signature]
(Please Print)
(Signature)